PATENT APPLICATION DOCKET NO.: 45687-00008 P03949US/ALi/mck

RULES 63 AND 67 (37 C.F.R. 1.63 and 1.67) DECLARATION AND POWER OF ATTORNEY

FOR UT LITY/DESIGN/CIP/PCT NATIONAL APPLICATIONS

As a below name I inventor, I hereby declare that:

My residence, pc st office address and citizenship are as stated below ne ct to my name; and

_	(a)	is attached hereto.
	(b)	w is filed on January 6, 2000 as Application Serial No. 03/462,394 and was
•		ar lended on (if applicable)
<u>X</u>	(c)	was filed as PCT International Application No. PCT/SE98/0 352 on July 8, 1998
		and was amended on (if applicable).
_	(d)	was filed on as Application Serial No and was issued a
		Notice of Allowance on
_	(e)	w: s filed on January 6, 2000 and bearing attorney docket number 45687-00008

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to above or as allowed as indicated above.

I acknowledge the duty to disclose all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56. If this is a continuation-in-part (CIP) application, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Office all information known to me to be material to patentability of the application as defined in 37 CFR § 1.56 v hich became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119/365 of any foreign application(s) for patent or inventor's cer ificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which my priority is claimed or, (2) if no priority is claimed, before the filing date of this application:

Number

9702658-7

PRIOR FOREIGN PATENTS

Month/Day/Year open or patented or Priority Claimed
Filed Published Granted Yes No

07/09/97

Date first laid- patented or Priority Claimed Yes No

I hereby claim the benefit under 35 U.S.C. § 120/365 of any United States application(s) listed below and PCT international applications listed above or below:

PRIOR U.S. OR PCT APPLIC ATIONS

Country

Sweden

Application No. (series code/s rial no.) Month/Day/Year Filed Status(pending, abanda ned, patented)

PCT/SE98/01352 07/08/98 pending

I hereby appoint:

TIMOTHY G. ACKERMANN Reg. 1 o. 44,493 THOMAS E. ANDERSON Reg. No. 3 ',063 BENJAMIN J. BAI Reg. No. P-43,481 ARTHUR J. BRADY Reg. No. 42,356 MARGARET A. BOULWARE Reg. 1 o. 28,708 THOMAS L. CANTRELL Reg. No. 21,849 THOMAS L. CRISMAN Reg. No. 24, 46 STUART D. DWORK Reg. No. 31,10 WILLIAM F. ESSER Reg. No. 38,053 H. MATHEWS GARLAND Reg. No. 9,129 J. KEVIN GRAY Reg. No. 37,141 STEVEN R. GRIENFIELD Reg. No. 18,166 J. PAT HEPTIG Reg. No. 40,643 SHARON A. ISRAEL Reg. No. 41,86

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BRIAN D. WALKER Reg. No. 37,751
GERALD J. WELCH Reg. No. 30,332

all of the firm of JENKE IS & GILCHRIST, a Professional Corporation, 1445 Ross Avenue, Suite 3200, Dallas, Texas 75202-2799, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, provisionals thereof, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, and extensions thereof and to transact all business in the United States Patent and Trader ark Office connected therewith, to appoint any individuals under an associate power of attorney and to tile and prosecute any international patent application filed thereon before any international authorities, and I hereby authorize them to act and rely on instructions from and communicate directly with the person/a signee/attorney/firm/organization who/which first sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct them in writing 10 the contrary.

Please address a I correspondence and direct all telephone calls to:

Richard J. Moura, Esq. Jenkens & Gilchrist, P.C. 1445 Ross Avenue, Suite 3200 Dallas, Texas 75202-2799 214/855-4500 214/855-4300 (fax)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on infor nation and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, unler Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAMED INVENTOR:

1	Thomas CARLSS ON	Jerren Carle	000417			
	Full Name	Inventor's Signature	Date			
	Flöjtvägen 59- Gifarrvagen 22 SE-756 54 Uppsala, Sweden					
	Residence (city, sta e, country)	Swed Citizer				
	-Flöjtvägen 39 SE-756 54 Uppsala, Sweden					
	Post Office Addr :ss (include zip code	<u>.</u>				

(FOR ADDITIONAL IN VENTORS, check here _ and add additional sheet for inventor information regarding signature, name, date, citizenship, residence and address)

PATENT APPLICATION

Attorney Docket No. 45687-00008 P03949US/ALi/mck

VERIFIE D STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(b)) - INDEPENDENT INVENTOR

Applicant:	Thomas CARLSSON
тррисані.	HOHIAS CARESSOL

Serial or Patent No.: Not Yet Assigned

Filed or Issued: January 6, 2000

Title: <u>REGENERATION OF BIOSENSORS</u>

As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(z) for the purposes of paying reduced fees to the Patent and Trademark Office with regard to the invention as described in:

[]	the specifica ion filed herewith.	
[X	application serial no. 09/462,394, filed January 6, 2000).
[]	patent no, issued	•

I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an indeper dent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(c) or a nonprofit organization under 37 CFR 1.9(c).

Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligat on under contract or law to assign, grant, convey, or license any rights in the invention is listed below:

لما	no such person,	concern,	or	organization

[] persons, concerns or organizations listed below*

* NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

I acknowledge he duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR ...28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or bo h, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Name of Inventor:

Thomas CARLSSON

Signature of Inventor

Date: 00041;2